BARNES & THORNBURG LLP

11 South Meridian Street Indianapolis, Indiana 46204 (317) 236-1313 (317) 231-7433 Fax

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Customer No. 23643 Submitted on: July 19, 2007 1743 Groun: Confirmation No.: 9342 Application No.: 10/692,996 Invention: METHOD AND APPARATUS FOR MEASURING A SUBSTANCE IN A BIOLOGICAL SAMPLE Gore et al. Inventor: October 24, 2003 Filed: Attornev Docket: 3220-73780 Yelena G. Gakh, Ph.D. Examiner:

RESPONSE TO RESTRICTION AND ELECTION OF SPECIES REQUIREMENT

Mail Stop

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-145

Sir

In response to the Office Communication mailed June 20, 2007, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page $\underline{2}$ of this paper.

Remarks begin on page 14 of this paper.